

FIG. 1

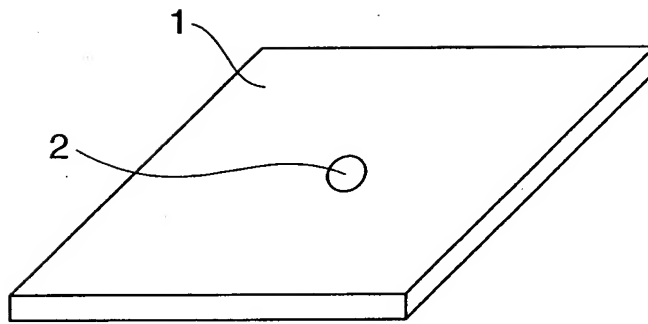


FIG. 2

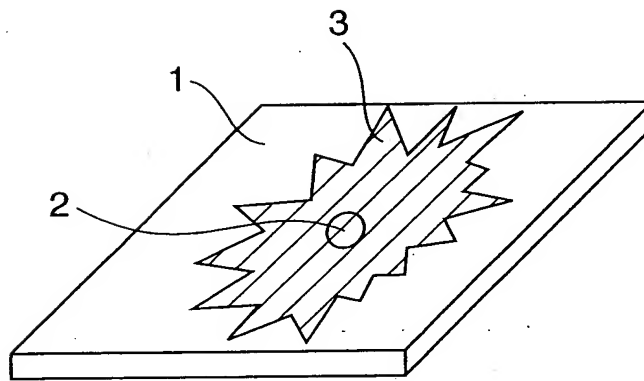


FIG. 3

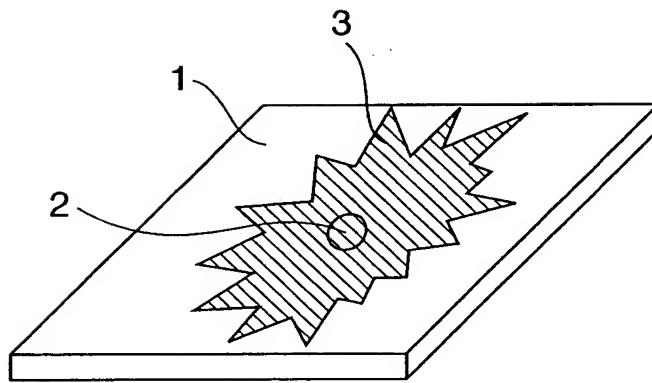


FIG. 4

	THICKNESS OF HEAT INSULATING MATERIAL	MOLDING RESIN MATERIAL	CROSS-HATCH PEELING TEST
EXAMPLE 1	0.07mm	HIPS	87/100
EXAMPLE 2	0.07mm	ABS	96/100
EXAMPLE 3	0.07mm	PP	82/100
EXAMPLE 4	0.07mm	POM	100/100
EXAMPLE 5	0.07mm	PC	100/100
EXAMPLE 6	0.07mm	PC + ABS	100/100
EXAMPLE 7	0.07mm	MODIFIED PPO	100/100
EXAMPLE 8	0.15mm	HIPS	100/100
EXAMPLE 9	0.15mm	ABS	100/100
EXAMPLE 10	0.15mm	PP	100/100
EXAMPLE 11	0.15mm	POM	100/100
EXAMPLE 12	0.15mm	PC	100/100
EXAMPLE 13	0.15mm	PC + ABS	100/100
EXAMPLE 14	0.15mm	MODIFIED PPO	100/100
COMPARATIVE EXAMPLE 1	NO HEAT INSU- LATING MATERIAL	HIPS	28/100
COMPARATIVE EXAMPLE 2	NO HEAT INSU- LATING MATERIAL	ABS	38/100
COMPARATIVE EXAMPLE 3	NO HEAT INSU- LATING MATERIAL	PP	34/100
COMPARATIVE EXAMPLE 4	NO HEAT INSU- LATING MATERIAL	POM	55/100
COMPARATIVE EXAMPLE 5	NO HEAT INSU- LATING MATERIAL	PC	81/100
COMPARATIVE EXAMPLE 6	NO HEAT INSU- LATING MATERIAL	PC + ABS	63/100
COMPARATIVE EXAMPLE 7	NO HEAT INSU- LATING MATERIAL	MODIFIED PPO	69/100